

CENTRAL INTELLIGENCE AGENCY

Attachment I

PRODUCTION IN 1948

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Product	Unit of Quantity	Quantity Produced	Quantity Sold	Value in 1,000 marks
Caustic soda a) lye solution	tons NaOH	40,344	25,340	4,663
b) solid form	"	5,086	3,513	757
Caustic potash a) lye solution	tons KOH	13,663	4,649	2,427
b) solid form	"	2,730	2,705	2,056
Chrome alum	tons	383	383	280
Potassium bichromate	"	1,247	1,039	738
Potassium permanganate	"	1,033	1,002	822
Calcium ammonium nitrate	"	135,098	135,093	18,309
Ammonium nitrate, industrial	"	2,685	2,685	2,282
Oxygen, compressed	1,000 m ³	1,449	662	391
Nitrogen, compressed	"	97	91	54
Nitrogen, "Uber Rohrleitung"	"	400	400	140
Hydrogen, not compressed	"	14,623	-	-
Hydrogen, compressed	"	223	108	70
Producer gas	"	47,972	-	-
Compressed air	"	43	23	12
Barium chloride	tons	865	4	1
Liquid chlorine	"	5,160	3,615	813
Calcium chloride lye solution	tons CaCl ₂	5,339	1,312	249
Calcium chloride powder 90-95%	tons	2,964	463	44
Chloride of lime	"	536	534	53
Ferric chloride	"	515	513	116
Graphite electrodes	"	1,639	436	510
Graphite electrodes (Materials supplied)	"	2,161	2,161	1,513
Potassium and sodium chlorate	"	6,007	6,005	2,042
Graphite colloid	tons pure graphite	26	26	650
Graphite colloid (Lohnarbeit)	"	15	15	278
Magnetite electrodes	tons	443	-	-
Caustic soda bleaching lye	"	2,188	1,906	164
Perpulpin tablets	1,000	4,603	4,535	9
Yellow phosphorus	tons	255	-	-
Yellow phosphorus, purified	"	261	-	-
Phosphorous oxychloride	"	1,110	16	24
Phosphorous pentachloride	"	2	2	4
Phosphorous trichloride, crude	"	1,026	-	-
Phosphorous trichloride, purified	"	22	11	14
Potash	tons K ₂ CO ₃	5,687	5,501	2,346
Hydrochloric acid	tons	19,640	3,575	61
Sulphur in lumps	"	495	158	18
Crude nitric acid	tons N	15,622	-	-
Sodium nitrite nitrate lye	"	2,219	2,219	2,219
Siliron and Trosilin	tons	10,670	10,599	4,240
Synthetic stones for watches	kg.	2,685	2,658	299
Sulphuric acid wastes	tons	29	29	1
Basochrom	"	86	86	114
Boric acid	"	9.1	9	48
Calcium oxide	"	10	10	60
Carnalite	"	2	2	1
Calcium chloride powder 80-85%	"	222	221	68
Calcium chloride 65-70%	"	257	251	37
Sulphur chloride	"	2	2	0.7
Chrome yellow	"	16.7	15.7	118
Ferric oxide	"	54	54	23
Elrasal	"	177	165	50
Gas-purifying mass	"	10	10	4
Graphite wastes	"	375	375	38
Graphite powder	"	267	219	116
Cobalt oxide	"	2	2	12
Refrigerating salt	"	156	156	47
Synthetic stones, type III	kg.	1,571	1,571	39
Magnesium oxide, chemically pure	tons	36	36	196
Manganite	"	193	192	211

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Product	Unit of Quantity	Quantity Produced	Quantity Sold	Value in 1,000 marks
Nickel-ammonium sulphate	tons	33.9	33.9	110
Pertikofflin	"	1.5	1.5	25
Säurekitt (Acid cement)	"	343	270	71
Sifted lime (Siebkalk)	"	19	19	4
Lump lime	"	146	146	4
Special tobacco fertilizer	"	24	24	28
Tooth paste	1,000 tubes	364	359	162
Calcium chloride fused without water	tons	10	10	1
Oxalic acid	"	1,625	1,514	878
Benzoic acid	"	97	96	240
Benzoic trichloride, crude	"	316	-	-
Benzoic trichloride, pure	"	218	-	-
Benzyl chloride	"	18	18	20
Benzal chloride	"	20	20	22
Brühpaste, Suppenwürze, etc. (Bouillon cubes)	"	1,482	1,482	11,263
Chloral, pure	"	398	267	1,068
Chloral hydrate	"	22	22	88
Generator tar (Producer tar)	"	970	925	32
Generator oil (Producer oil)	"	293	245	20
Gesamol reagent	"	200	200	1,580
Ferrous oxalate	"	1	1	1
Salt of sorrel	"	99	99	92
Carbon tetrachloride	"	1,343	1,101	490
Tricresyl phosphate	"	1,703	452	678
Triphenyl phosphate	"	154	154	354
Bladan	"	9	9	108
Bonalin	1,000 btls.	219	215	107
Chlorobenzene	tons	833	644	464
Ortho-dichlorobenzene	"	56	48	24
Para-dichlorobenzene	"	110	110	123
Chlorotoluene, crude (Umarbeitung)	"	33	33	27
Mucilage Tad	"	91	91	33
Kofasalz	"	233	233	205
Residue BB	"	18	18	5
Igelit PCU powder	"	3,370	599	839
Igelit PC	"	267	249	946
Vinidur, semi-finished	"	592	269	1,345
Igelit, soft, semi-finished	"	1,477	707	3,535
Igelit paste	"	1,668	944	1,699
Vinidur industrial moulds	"	309	201	2,010
Vinidur lamps and shades	1,000	571	543	8,145
Igelit industrial moulds	tons	481	288	1,440
Igelit Klebelösungen	"	145	131	524
Igelit boots and shoes	1,000 pairs	400	387	6,566
Igelit aprons	1,000	1,830	1,822	4,555
PCU Granulat	tons	25	25	28
Stammösungen für Lacke	"	53	7	25
Vinidur wastes	"	94	94	306
Soft Igelit wastes	"	190	190	475
Masseln ind Blöcke aus Schrottaufbereitungen	"	6,181	3,946	4,735
Masseln ind Blöcke aus Legierungen	"	4,770	1,256	2,261
Reinstaluminium	"	353	340	874
Strangpresshalbzeug	"	2,447	1,184	4,973
Formguss	"	456	388	1,940
Bedsteads	each	83,677	83,500	6,680
Table lamps	"	38,945	38,889	1,161
Hütten aluminium	tons	24	-	-
Bicycle pumps	1,000	60.2	60.2	174
Pipes (tobacco)	"	514.7	514	1,910
Razor blade protectors	"	506	506	304
Light metal wheels with tires	each	6,670	4,386	4
Light metal carts	"	746	746	5
Light metal buttons	1,000 doz.	251.9	250.2	7

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Product	Unit of Quantity	Quantity Produced	Quantity Sold	Value in 1,000 marks
Side combs	"	329.5	328.2	112
Combs (hair)	"	29.8	29.4	26
Calcium metal, crude	tons	365.6	337.7	2,415
Calcium metal, distilled	"	68.6	68.5	2,397
Ammonium molybdate	"	25	25	256
Welding alloys	"	55.5	46	782
Cerium metal	"	4.625	4.622	166
Grey cast iron, red brass, and other alloys	"	29.7	0.2	0.5
Molybdenum metal, industrial	tons Mo	18.4	18.4	281
Grinding discs	each	43,973	25,729	103
Steel casts	tons	35.2	20.6	861
Aluminum iron alloy	"	254	246.1	11
Ammonium para-tungstate	"	4.4	4.4	9
Ferro-phosphorus	"	0.4	0.4	0.4
Cobalt metal, powder	"	2	2	114
Cobalt sulphate (Refinishing)	"	4.4	3.8	43
Copper phosphorus solder	"	14.3	14.3	0.1
Copper phosphorus alloy	"	0.2	0.1	
(Recasting)	"			
Magnesium shreds	"	3.8	3.8	10
Manganese metal	"	0.2	0.2	1
Manganese slag, ground	"	2.8	1.7	5
Welding powder, Autogal	"	17	15	1.5
Welding powder, Bidur S	"	0.5	0.4	5
Welding powder, for cast iron	"	0.7	-	-
Casing of Connecting electrodes	"	0.6	0.4	1
(Contract Work)	"			
Barium metal	"	38.5	16.3	16
Copper wastes	"	0.2	0.2	12
High speed (tool) steel	"	9	9	4
Steam	"	0.1	0.1	2
Power	1,000 tons million kWhr	7,136 1,073	401 595	762 17,850

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CENTRAL INTELLIGENCE AGENCY

Attachment II

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PLANNED PRODUCTION FOR 1949

<u>Product</u>	<u>Unit of Quantity</u>	<u>Planned Production</u>	<u>Quantity for sale</u>	<u>Value in 1,000 marks</u>
Caustic soda a) lye solution	tons NaOH	39,000	20,920	3,849
b) solid form	"	6,500	5,000	1,110
Caustic potash a) lye solution	tons KOH	13,800	9,582	2,340
b) solid form	"	2,500	2,418	1,343
Potassium bichromate	tons	1,500	1,260	895
Potassium permanganate	"	1,000	1,000	810
Potash a) lye solution	tons K ₂ CO ₃	1,200	1,200	650
b) calcinated	"	4,800	4,600	2,850
Potassium and sodium chlorate	tons	6,600	6,600	2,240
Calcium metal, crude	"	355	355	6,958
Synthetic corundum a) sapphire	kg.	1,600	1,600	142
b) ruby	kg.	700	700	
Barium chloride	tons	1,275	-	-
Basochrom	"	360	360	475
Liquid chlorine	"	9,000	7,750	1,744
Calcium chloride lye solution	tons CaCl ₂	4,000	787	36
Calcium chloride powder 90-95%	"	3,000	275	26
Chloride of lime	tons	620	620	61
Ferric chloride	"	700	700	157
Graphite electrodes	"	1,800	600	1,082
Graphite electrodes (materials supplied)	"	1,800	1,800	1,080
Graphite colloid	tons pure graphite	48	48	1,060
Graphite colloid (materials supplied)				
Magnetite electrodes	tons	420	-	-
Caustic soda bleaching lye	"	2,050	1,950	168
Perpulpin tablets	1,000	4,100	4,100	8
Yellow phosphorus, crude	tons	900	595	702
Yellow phosphorus, purified	"	300	10	18
Phosphorous oxychloride	"	1,230	76	114
Phosphorous pentachloride	"	6	6	12
Phosphorous trichloride, crude	"	1,150	-	-
Phosphorous trichloride, pure	"	70	50	65
Hydrochloric acid	"	15,000	2,650	40
Sulphur in lumps	"	440	440	132
Silicon and Trosilin	"	11,400	11,300	4,520
Boric acid	"	1,250	1,200	1,320
Oxygen, compressed	1,000 m ³	1,500	700	413
Nitrogen, compressed	"	50	39	18
Nitrogen "über Rohrleitung"	"	120	120	42
Compressed air	"	42	23	12
Hydrogen, not compressed	"	14,700	-	-
Producer gas	"	50,000	-	-
Crude nitric acid	tons N	18,060	-	-
Calcium ammonium nitrate	tons	155,200	155,200	28,246
Ammonium nitrate, industrial	tons N	2,500	2,500	2,125
Sodium nitrate nitrate lye	tons N	2,675	2,675	2,675
Oxalic acid	tons	1,600	1,600	1,562
Tricresyl phosphate	"	1,800	500	750
Triphenyl phosphate	"	100	100	215
Pure chloral	"	360	260	975
Gesarol reagent	"	180	180	1,260
Benzoic acid	"	80	80	200
Benzoic trichloride, crude	"	270	-	-
Benzoic trichloride, pure	"	185	-	-
Benzyl and benzal chloride	"	42	42	67
Bladan	"	36	36	432
Bouillon cubes and pastes	"	1,968	1,957	8,807
Chloral hydrate	"	22	22	109
Chlorobenzene	"	1,000	850	612
Generator tar (Producer tar)	"	885	885	20
Oxalates				
Carbon tetrachloride		1,100		400

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Attachment II

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<u>Product</u>	<u>Unit of Quantity</u>	<u>Planned Production</u>	<u>Quantity for sale</u>	<u>Value in 1,000 marks</u>
Miscellaneous organic products	tons	315	315	262
Igelit PCU powder	"	4,200	1,700	3,910
Igelit PC	"	300	240	859
Vinidur, semi-finished	"	480	170	850
Igelit, soft, semi-finished	"	1,350	725	3,625
Lamps and lamp shades	1,000	560	512	4,608
Vinidur industrial moulds	tons	300	240	2,400
Igelit industrial moulds	"	360	272	1,360
Igelit Klebelösungen	"	120	100	400
Igelit boots and shoes	1,000 pairs	420	416	5,024
Igelit aprons	1,000	1,500	1,482	3,705
Igelit paste	tons	1,440	635	1,780
Miscellaneous synthetic plastics	"	-	-	830
Hütten aluminum	"	375	-	-
Masseln aus Schrott	"	2,400	-	-
Blöcke aus Legierungen	"	3,000	-	-
Reinstaluminium	"	72	72	178
Strangpresshalbzeug-aluminum	"	1,700	445	1,869
Formguss-aluminum	"	250	200	1,000
Bedsteads	1,000	1,044	1,044	7,056
Table lamps	1,000	24	24	768
Pressteile - aluminum	tons	100	80	480
Textile spools	"	30	30	660
Masseln aus Legierungen	"	2,000	60	108
Blöcke aus Legierungen	"	400	-	-
Strangpresshalbzeug - magnesium	"	330	100	420
Formguss - magnesium	"	1,310	1,300	6,500
Pipes (tobacco)	1,000	300	300	900
Buttons	1,000 doz.	4,000	4,000	1,200
Bicycle pumps	1,000	70	70	161
Miscellaneous - magnesium alloys	"	-	-	600
Pressteile - magnesium	"	20	20	120
Ammonium molybdate	"	27.6	27.6	282
Welding alloys	"	40	40	440
Cerzündmetall	"	5.5	5.5	198
Grey cast iron, red brass, and other alloys	"	36	-	-
Molybdenum metal, industrial	tons Mo	20	20	306
Grinding discs	each	45,000	40,000	120
	tons	40	32	
Steel casts	"	360	324	1,134
Miscellaneous products	-	-	-	5,800
Steam	1,000 tons	7,200	360	612
Power	million kw-hr	1,060	555	9,712

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